



U.S. Department
of Transportation

Research and
Special Programs
Administration

400 Seventh Street, S.W.
Washington, D.C. 20590

FEB 18 2005

DOT-E 11184
(EIGHTH REVISION)

EXPIRATION DATE: January 31, 2007

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Rohm and Haas Company
Philadelphia, PA

(See Appendix A to this exemption for a list of
additional grantees)

2. PURPOSE AND LIMITATION:

a. This exemption authorizes the transportation in commerce of certain Class 3 materials in DOT Specification 105J300W tank cars with a safety relief device rated at 25 percent of the tank test pressure. This exemption provides no relief from any Hazardous Materials Regulation (HMR) other than as specifically stated herein.

b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.

3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.

4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR §§ 172.203(a); 173.31(c)(1); 179.101-1.

5. BASIS: This exemption is based on Rohm and Haas Company's application dated February 8, 2005 submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

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Hazardous Material Description			
Proper Shipping Name	Hazard Class/ Division	Identification Number	Packing Group
Acrylonitrile, stabilized	3	UN1093	I
Butyl acrylates, stabilized	3	UN2348	III
n-Butyl methacrylate, stabilized	3	UN2227	III
Ethyl acrylate, stabilized	3	UN1917	II
Isobutyl methacrylate, stabilized	3	UN2283	III
Methyl acrylate, stabilized	3	UN1919	II
Methyl methacrylate monomer, stabilized	3	UN1247	II
Styrene monomer, stabilized	3	UN2055	III
Vinyl acetate, stabilized	3	UN1301	II

7. SAFETY CONTROL MEASURES:

a. PACKAGING - Each tank car must conform to the specifications for a DOT Specification 105J300W, except that the relieving capacity of the safety relief valve must be sized according to Appendix A paragraph A8.03 of the Association of American Railroads' Specification for Tank Cars (1992) having a latent heat of gas at flowing conditions (1) calculated at 75 psig.

b. TESTING - Each tank and safety relief valve operating under the terms of this exemption must have a periodic inspection and test according to the following schedule:

Retest interval years		Retest pressure - p.s.i.		
Tank and interior heater system	Safety relief valve	Tank	Safety relief valve	
			Start to discharge	Vapor Tight
10	10	300	75	60

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8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. The shipping paper notation requirements of § 172.203(a) are waived.

d. MARKING -

(1) Each tank car operating under the terms of this exemption must be marked "DOT-E 11184" in four inch letters and numbers on a contrasting background above the DOT specification number.

(2) The marking requirements on the tank car for the safety relief valve must indicate that the safety relief valve set-to-discharge pressure is 75 psig and that the inspection and test due date for the safety relief valve is every 10 years.

9. MODES OF TRANSPORTATION AUTHORIZED: Rail freight.

10. MODAL REQUIREMENTS: Rohm and Haas must notify the Federal Railroad Administration if, upon discovery, any unusual incident occurs, such as derailment or tank car damage, during transportation by contacting:

Federal Railroad Administration
Office of Safety Assurance and Compliance
RRS-12, Mail Stop 25
1120 Vermont Avenue, N.W.
Washington, D.C. 20005
(202) 493-6247 or 493-6229

11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

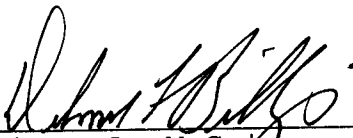
- o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety -- OHMEA, in writing, of any incident involving a package, shipment or operation conducted under terms of this exemption.

Issued in Washington, D.C.:

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Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

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DATE

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.
Attention: DHM-31.

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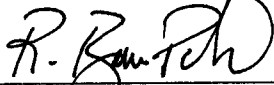
Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at <http://hazmat.dot.gov/exemptions> Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: AM

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The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name City/State	Application Date	Issue Date	Expiration Date
BASF Corporation Mt. Olive, NJ	Jan 25, 2005	Feb 10, 2005	Jan 31, 2007



Jr Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety

FEB 18 2005

Date